Project Audit

Project:

Shibokami

February 21, 2022

Overview

This audit has been prepared for **Shibokami** to review the main aspects of the project to help investors make make an informative decision in the research process.

You will find a a summarized review of the following main key point:

- Contract's source code
- Project and team
- Website
- Social media & online presence

NOTE: We ONLY consider a project safe if they receive our "Certificate of Trust" NFT. This report only points out any potential red flags found in our analysis. Always do your own research before investing in a project.

Smart Contract Review

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.

"The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal"
- SpyWolf Team

Smart Contract Summary

Contract Name	Shibokami
Ticker	Shibokami
Contract	0x2010A1F1e07E3C5A5e5aEC0d4Bc8a3594F54177b
Network	Binance Smart Chain
Language	Solidity
Tax	**Buy: 12%** **Sell:14%**
Total Supply	420,000,000,000,000,000
Status	Launched

Current stats

Burn	18.14% of total supply
LP Address	0x1586f507c336d1989b0faff342f16793e321ddcb
Liquidity	88 BNB
MaxTxAmount	No limit

Smart Contract Statistics

Transfer Count	10602
Uniq Senders	561
Uniq Receivers	1496
Total Amount	1821176241062235100 Shibokami
Median Transfer Amount	4886414060981.879 Shibokami
Average Transfer Amount	171776668653295 Shibokami
First transfer date	2022-02-15
Last transfer date	2022-02-21
Days tokens Transfer	7

Issues Checking Status

Design Logic	**Passed ✓**
Compiler warnings.	**Passed ✓**
Private user data leaks	**Passed ✓**
Timestamp dependence	**Passed ✓**
Integer Overflow and Underflow	**Passed ✓**
Race conditions and Reentrancy. Cross-function race conditions	**Passed ✓**
Possible delays in data delivery	**Passed ✓**
Oracle calls	**Passed ✓**
Front running	**Passed ✓**
DoS with Revert	**Passed ✓**
DoS with block gas limit	**Passed ✓**
Methods execution permissions	**Passed ✓**
Economy model	**Passed ✓**
The impact of the exchange rate on the logic	**Passed ✓**
Malicious Event log	**Passed ✓**
Scoping and Declarations	**Passed ✓**
Uninitialized storage pointers	**Passed ✓**
Arithmetic accuracy	**Passed ✓**
Cross-function race conditions	**Passed ✓**
Safe Zeppelin module	**Passed ✓**
Fallback function security	**Passed ✓**

Featured Wallets

Owner address	0x11a930e80C624bbA86ed69e6475e35f817EC3304
Marketing wallet	0xf755F4b39766B5A80125345C979D3D8C56539DaC
LP token address	0x1586f507C336D1989B0fAFf342F16793E321DDCB **13% of liquidity tokens Unlocks 2022/05/01** **16.3% of liquidity tokens Unlocks 2022/05/31** **52.1% of liquidity tokens Unlocks 2022/08/15**

Top 3 Unlocked Wallets

Wallet 1 (3.47%)	Same as owner
Wallet 2 (1.88%)	0x764aa3c0788b0240d0b3c0d504ef644cfa820744
Wallet 3 (1.82%)	0xff9be9e6b275cc68870dc4d67d1d6d3d355747a7

Security Threats

Owner can change buy/sell fees up to 22% *combined buy+sell = 44%

```
function setSellTaxes(uint256 _rfi, uint256 _marketing, uint256 _liquidity, uint256 _burn) external onlyOwner {
    require(_rfi + _marketing + _liquidity+_burn <= 22, "Max Fee is 22%");
    sellTaxes = Taxes(_rfi, _marketing, _liquidity, _burn);
}

function setBuyTaxes(uint256 _rfi, uint256 _marketing, uint256 _liquidity, uint256 _burn) external onlyOwner {
    require(_rfi + _marketing + _liquidity+_burn <= 22, "Max Fee is 22%");
    buyTaxes = Taxes(_rfi, _marketing, _liquidity, _burn);
}
```

Owner can change max wallet limit

```
function setMaxWallet(uint256 amount) external onlyOwner{
    maxWalletBalance = amount * 10**_decimals;
}
```

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Shibokami Project & Team Review

According to their roadmap, future plans for Shibokami project are minting 10,000 NFTs on the ethereum blockchain and developing NFT marketplace, staking platform and metaverse.

The current utility is 2% rewards in $Shibokami for holders.

Team:

⚠️ There is currently no info about the team in their website and socials.

Website Analysis

URL: https://shibokami.com/

- **Design:** Template single page, some of the text is hard to read due to color scheme choice.
- **Content:** Informative, well structured, no grammar mistakes.
- **Whitepaper:** No whitepaper released yet. ⚠️
- **Roadmap:** Goals set in 3 phases without time frames.
- **Mobile-friendly?** Yes
- **Technical:** SSL certificate present. General SEO check passed.
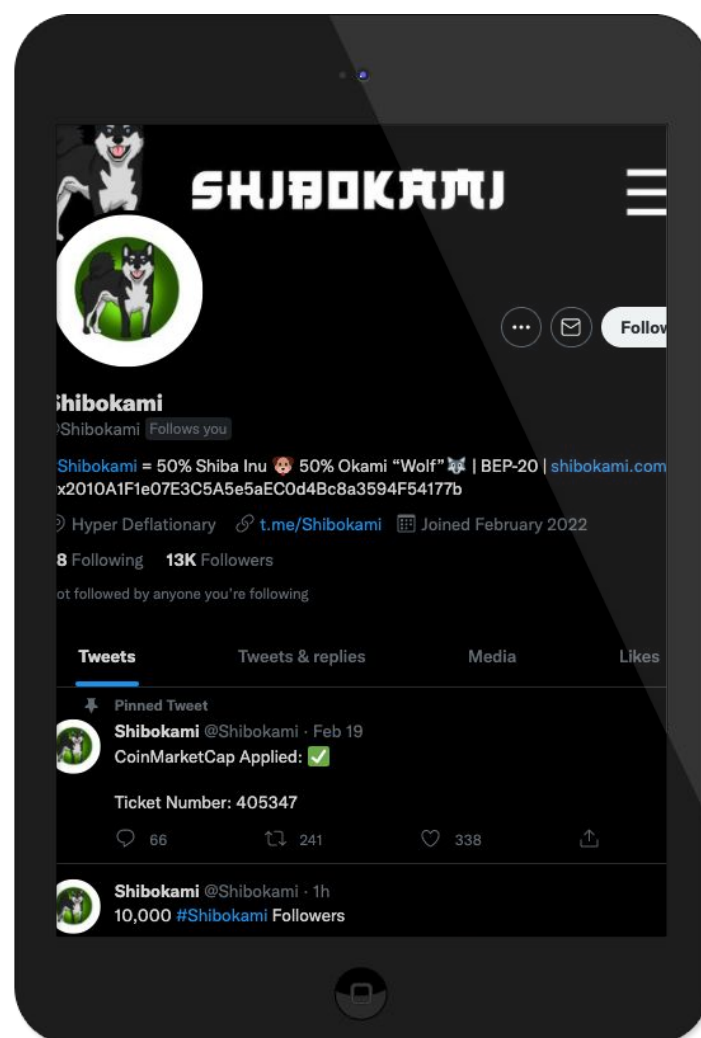

shibokami.com
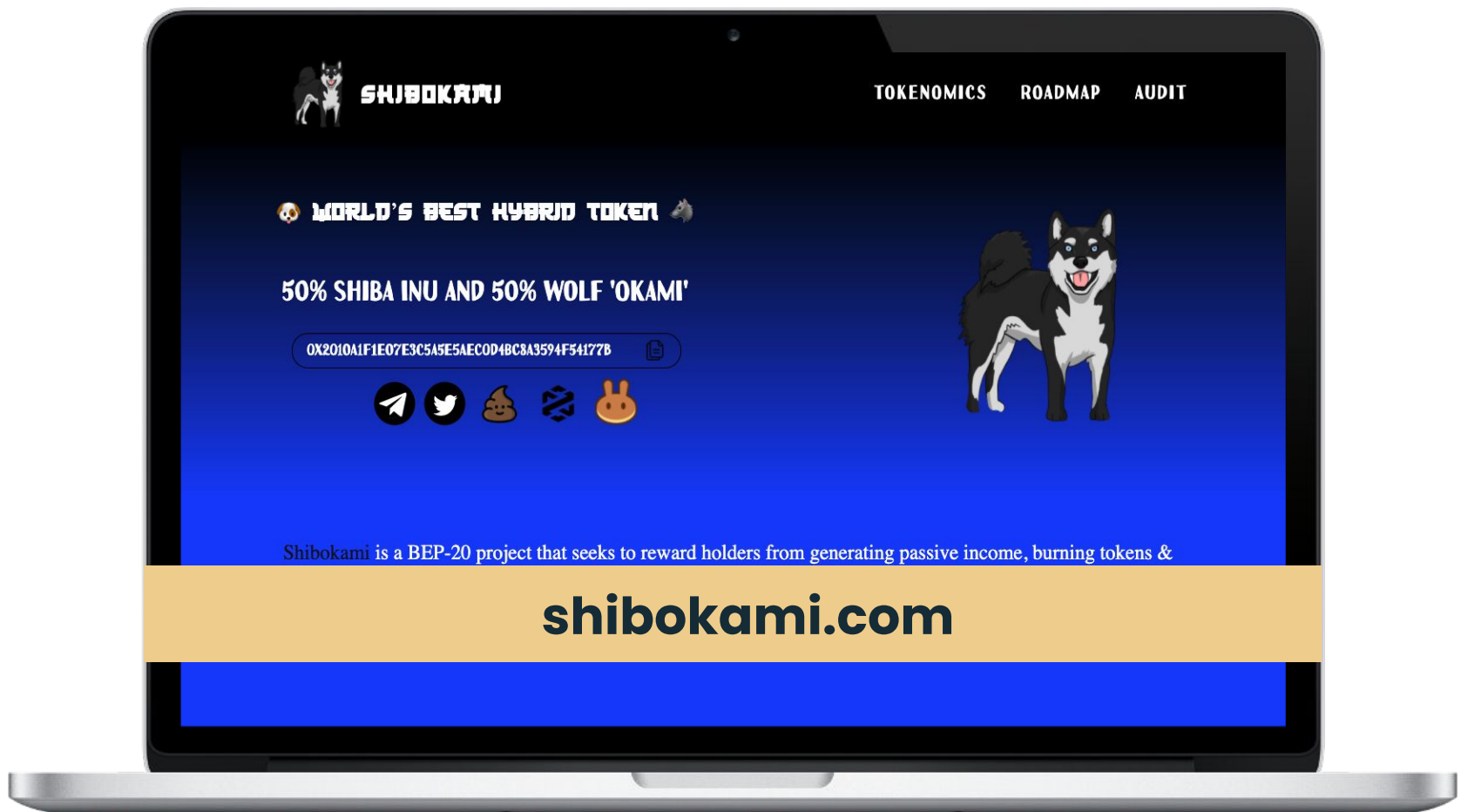
Social Media & Online Presence

Telegram

https://t.me/Shibokami

—6 780 members

- Few active members

- Active mods

## Twitter

https://twitter.com/shibokami

- 10 100 Followers

- Joined February 12th

- Very Active

About SpyWolf

SpyWolf is a team of crypto security experts that have been performing full audits for projects for the past months in order to ensure safety on the crypto space. Our goal is to help eliminate monetary fraud through our auditing services and utility token, $SPY.

▶ Website: SpyWolf.co

▶ Portal: SpyWolf.network

▶ Telegram: @SpyWolfNework

▶ Twitter: Twitter.com/SpyWolfNetwork
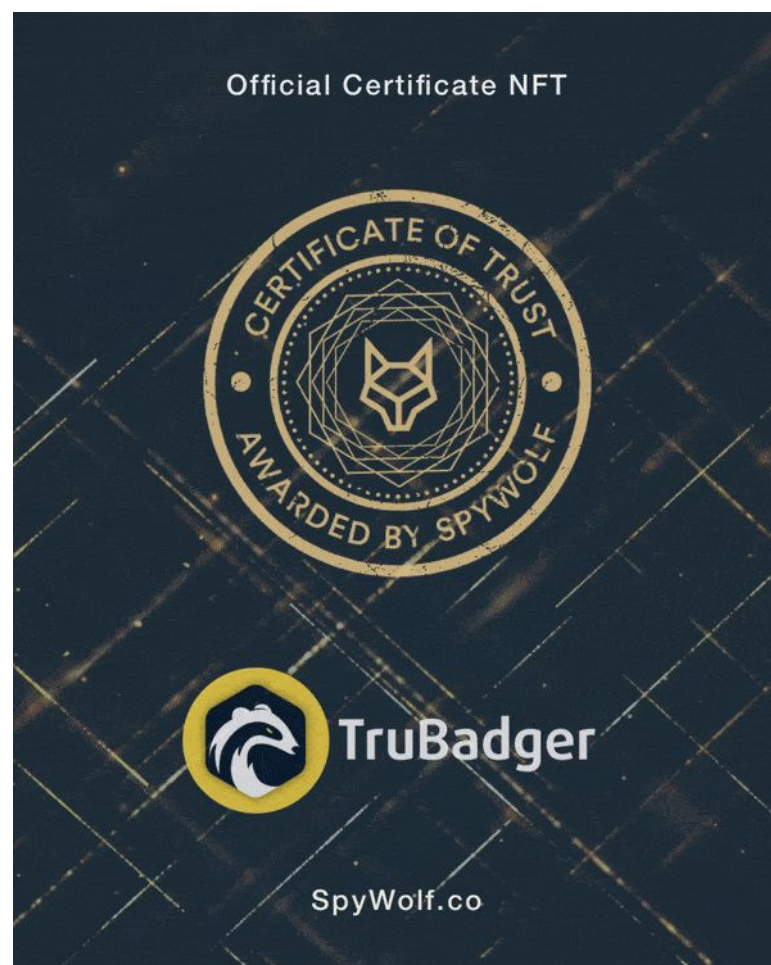
(Sample Certificate NFT for those who pass audit)

If you are interested in finding out more about our audits and Certificate of Trust NFTs, reach out to contact@spywolf.co.

Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.